Weekly Work - Home Learning for Self Isolating Pupils

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| Class: Swan & Heron | Week Beginning:7/12/2020 |

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| Literacy | * Write a poem about Christmas. Once you have finished your poem, write it out and illustrate it. * Look at this week’s spellings and find their meaning so you can use each spelling in an interesting sentence. * Continue reading to an adult 20 mins. a day. * Use Pobble 365 (type into Google) Find the picture for 23 rd December (The Frozen Palace). Read the questions under the picture and answer each one making sure you give reasons for your opinions. Continue the story. How did this Palace become frozen? What was life like before the Palace became frozen? How did the Palace freeze? |
| Numeracy | * Use MyMaths to practice your times tables. How fast can you complete each game? * Draw the first 5 triangular numbers. (Look at My Maths Year 5 lesson if you are unsure.) * Write your own word problem questions using what you have learnt about multiples, factors and prime numbers for someone in your household to solve. |
| Science | * Can you explain what air resistance is? Devise an investigation to explore the effects of air resistance. You could see how the surface area affects air resistance. Think about what happens when a parachute opens after someone has jumped from a plane. Or think about the seed that spins a sit falls. How is its descent to the ground slowed down?Record your results on a table and use these to write your conclusion. |
| RE | * Find a diagram showing the inside of an Anglican Church. Copy this and label each feature that can be seen-e.g. pews, organ, altar etc. Explain what each part of the church is and how it is used when people are in the church for a service. |
| Topic | * Explain how the waterwheel at Flatford was used to grind corn. What did they do to The River Stour to get enough water to power the wheel? Draw a diagram of a waterwheel and label each part to go with your explanation. |
| PE | * Devise an obstacle course around your house. Try to have 5 or 6 areas. Time how long it takes you to go round your course. |

Please remember there’s also lots of resources online including: Oaks Academy, BBC Bitesize, Phonics Play.

If your Google Classroom is up and running, please upload to this. If not please email your work to the class email.